Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/656,387              | BAKER, SCOTT HOWLAND                    |
| Examiner                | Art Unit                                |

| / | Rejected | _ | (Through numeral)<br>Cancelled |
|---|----------|---|--------------------------------|
| = | Allowed  | + | Restricted                     |

| N | Non-Elected  |  |
|---|--------------|--|
| _ | Interference |  |

Sikha Roy

| Α | Appeal   |
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| 0 | Objected |

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| Cla   | aim      | Date     |          |        |          |         |           |          |          |           | Claim Date |       |          |          |          |          |        |        | :::[     | CI       | aim         | Date         |       |          |          |          |          |                   |          |               |           |           |          |
|-------|----------|----------|----------|--------|----------|---------|-----------|----------|----------|-----------|------------|-------|----------|----------|----------|----------|--------|--------|----------|----------|-------------|--------------|-------|----------|----------|----------|----------|-------------------|----------|---------------|-----------|-----------|----------|
|       |          |          |          |        |          |         |           |          |          |           |            |       |          |          |          |          |        |        |          |          |             |              |       |          |          | ri       |          | $\overline{\Box}$ |          | $\neg$        | $\dashv$  |           |          |
| Final | Original | 10/25/05 |          |        |          |         |           |          |          |           |            | Final | Original |          |          |          |        |        |          |          |             |              | Final | Original |          |          |          |                   |          |               |           |           |          |
|       | 1        | 1        | П        |        |          | Н       |           |          | $\dashv$ | ᅥ         |            |       | 51       |          | 寸        | _        | - -    | ╅      | ╁═╅      | $\dashv$ | 1           |              |       | 101      | Н        |          |          | -                 |          |               |           | $\exists$ | $\dashv$ |
|       | 2        | 1        |          |        |          | Н       |           |          | $\dashv$ | $\neg$    |            |       | 52       | Н        | $\dashv$ | _        | ╅      | 1      | $\Box$   | $\dashv$ | -           |              |       | 102      |          |          |          | Н                 | $\vdash$ | -             | Н         | $\dashv$  | $\dashv$ |
|       | 3        | 1        | m        |        |          | Н       |           |          | 一        | ᅱ         |            |       | 53       | $\vdash$ | $\dashv$ | $\dashv$ | +      | $\top$ |          |          | 1           |              |       | 103      |          | $\vdash$ | _        | -                 | -        | $\vdash$      | $\vdash$  | -         | $\dashv$ |
|       | 4        | 1        | П        |        | _        | П       | П         |          |          | ᅥ         |            |       | 54       | П        | $\dashv$ | $\top$   | 十      | ╅      | i        | 一        | -           |              |       | 104      | $\vdash$ |          |          | $\vdash$          | $\vdash$ | $\vdash$      |           | $\dashv$  | $\dashv$ |
|       | 5        | 1        | T        |        |          |         |           |          | $\neg$   | ᆿ         |            |       | 55       | П        |          | $\top$   | $\top$ | 1      | Ħ        | 十        | 1           |              |       | 105      | $\vdash$ | $\neg$   |          | $\vdash$          |          | -             | $\vdash$  | $\dashv$  | _        |
|       | 6        | 1        |          |        |          | Н       | $\neg$    |          | 寸        | ヿ         |            |       | 56       | Н        | $\neg$   | _        | $\top$ | _      | †        | _        | -           |              |       | 106      |          | _        | _        |                   |          | $\vdash$      |           |           | $\dashv$ |
|       | 7        | 1        |          |        |          |         |           |          | 寸        | ヿ         |            |       | 57       |          | $\dashv$ | $\top$   | ╅      | +      | 1        | 一        | ┦:          |              |       | 107      | Н        |          |          |                   | $\vdash$ | Н             | $\vdash$  | $\neg$    | ㅓ        |
|       | 8        | 0        |          |        |          |         | $\dashv$  |          | $\neg$   | ヿ         |            |       | 58       |          | 7        | T        | $\top$ | +      | $\vdash$ | $\dashv$ | ٦.          |              |       | 108      | H        |          |          | -                 |          | _             |           | $\dashv$  | ⊣        |
|       | 9        | 1        | $\Box$   |        |          |         |           |          | 寸        | ╗         |            |       | 59       |          | $\dashv$ | $\top$   | $\top$ | 1      | $\vdash$ | $\dashv$ |             |              |       | 109      |          |          | -        |                   | $\vdash$ | -             | $\vdash$  | $\exists$ | ᅥ        |
|       | 10       | 1        | H        |        | _        | Н       | ヿ         |          | $\dashv$ | $\neg$    |            |       | 60       |          | 十        | $\top$   | $\top$ | 1      | $\Box$   | _        | -           |              |       | 110      |          |          |          | _                 |          |               | $\dashv$  | $\dashv$  |          |
| -     | 11       | 1        | H        |        | _        | Н       |           |          | _        | $\neg$    |            |       | 61       |          | 十        | 十        | ╅      | +      | $\Box$   |          | -           |              |       | 111      | Н        |          |          |                   |          |               | $\vdash$  | $\dashv$  | $\dashv$ |
| -     | 12       | 1        | H        |        |          | Н       | $\dashv$  | $\dashv$ | 寸        | ㅓ         |            |       | 62       | $\Box$   | $\dashv$ | 十        | +      | $\top$ |          | $\dashv$ | -           |              | -     | 112      | Н        |          |          |                   | $\vdash$ | Н             | H         | ᅱ         | ᅱ        |
|       | 13       | V        |          |        |          | Н       | $\dashv$  |          | _        | $\dashv$  |            |       | 63       | $\Box$   | _        | 十        | +      | +      | 11       | $\dashv$ | 1           |              |       | 113      | Н        | $\vdash$ |          |                   | -        | $\vdash$      | $\vdash$  | -+        | $\dashv$ |
|       | 14       | i        | $\vdash$ |        | Н        | H       | $\dashv$  |          | -+       | ╡         |            |       | 64       | H        | $\dashv$ | $\top$   | +      | $\top$ | 1-1      | $\dashv$ | 1           |              | -     | 114      | Н        | $\vdash$ | -        |                   | -        | Н             | $\vdash$  | $\dashv$  | $\dashv$ |
|       | 15       | V        | $\vdash$ |        |          | Н       | _         | $\dashv$ | $\dashv$ | ╛         |            |       | 65       | Н        | _        | +        | $\top$ | +      | 1 1      | $\dashv$ | $\dashv$    |              |       | 115      | Н        |          | $\vdash$ |                   | $\vdash$ | H             | $\vdash$  | $\dashv$  | ᅱ        |
|       | 16       | 1        |          |        |          |         |           | $\dashv$ | 7        |           |            |       | 66       | H        | $\dashv$ | $\top$   | +      | +      | 1-1      | $\dashv$ | -           |              |       | 116      | Н        | $\neg$   |          |                   | -        | Н             | $\vdash$  | $\dashv$  | ᅱ        |
|       | 17       | 1        | $\Box$   | _      |          | Н       |           |          | 寸        |           |            |       | 67       | H        | _        | _        | ╅      | +-     | 11       | _        | -           |              |       | 117      | Н        |          |          |                   | $\vdash$ | -             |           | $\dashv$  | ㅓ        |
|       | 18       | 0        | П        |        |          | Н       | $\neg$    | -        | ヿ        |           |            |       | 68       |          | $\dashv$ | $\top$   | +      | +      | $\Box$   |          | -           |              | •     | 118      | Н        |          |          |                   | -        | -             | -         | $\dashv$  | ᅱ        |
|       | 19       | 1        | $\Box$   |        |          | Н       | $\exists$ |          | $\dashv$ |           |            |       | 69       | H        | $\dashv$ | $\top$   | 十      | +-     | $\vdash$ | 十        | $\dashv$    |              |       | 119      | Н        |          | -        |                   |          | $\vdash$      | $\vdash$  | $\neg$    | $\dashv$ |
|       | 20       | 1        | $\vdash$ |        |          | Н       | $\exists$ | $\dashv$ | 寸        |           |            |       | 70       | H        | $\dashv$ | +        | ╅      | +      | 1 1      | $\dashv$ | -           |              |       | 120      | $\vdash$ |          |          |                   |          | -             |           | +         | ᅱ        |
|       | 21       |          |          |        |          | П       |           | ヿ        | $\neg$   |           |            |       | 71       | Н        | $\neg$   | $\top$   | ╅      | +      | 1        | $\dashv$ | 1           |              |       | 121      | Н        |          |          | -                 |          |               | $\vdash$  | $\dashv$  | 一        |
|       | 22       |          | $\Box$   |        |          | П       |           | 一        | 寸        |           |            |       | 72       |          | ┪        | 十        | $\top$ | 1-     | ⇈        | _        | 1           |              |       | 122      |          |          |          |                   |          |               | $\vdash$  | -         | $\dashv$ |
|       | 23       |          | П        |        |          | П       |           | 寸        | 一        | $\neg$    |            |       | 73       | П        | _        | $\top$   | $\top$ | +      | H        | $\neg$   | -           |              |       | 123      |          | $\neg$   |          |                   | П        | $\neg$        |           | $\dashv$  | $\dashv$ |
|       | 24       |          |          |        |          | П       |           |          |          | $\neg$    |            |       | 74       |          | T        | _        | $\top$ | +      |          | $\neg$   | -           |              |       | 124      |          | $\dashv$ | $\vdash$ | Н                 | Н        | $\overline{}$ | $\dashv$  | $\dashv$  | $\dashv$ |
|       | 25       |          | $\Box$   |        |          | П       | _         |          | $\dashv$ | $\neg$    |            |       | 75       | Н        |          | ╅        | ╈      | +      | ╁        | $\neg$   | -           |              |       | 125      |          |          |          | Н                 |          | $\vdash$      | $\vdash$  | $\dashv$  | $\dashv$ |
|       | 26       |          | $\Box$   |        |          |         | T         | 寸        | $\dashv$ | $\neg$    |            |       | 76       | Н        | $\neg$   | $\top$   | 十      | +      |          | $\neg$   | $\dashv$    |              |       | 126      |          |          |          | -                 |          |               |           | -         | ᅱ        |
|       | 27       |          | П        |        |          | П       | $\neg$    | ᆿ        | 1        | ヿ         |            |       | 77       | Н        | 十        | $\neg$   | $\top$ | +-     | $\Box$   | $\neg$   | $\dashv$    |              |       | 127      | Н        |          |          | -                 |          | Н             | $\neg$    | $\dashv$  | $\neg$   |
|       | 28       |          | П        |        |          |         | ヿ         | ヿ        | $\dashv$ |           |            |       | 78       | П        |          | +        | T      | +-     |          | $\dashv$ | -           |              |       | 128      |          |          |          |                   | -        |               | $\dashv$  | ┪         | ᅱ        |
|       | 29       |          | П        |        |          | П       | ヿ         | 一        | 寸        |           |            |       | 79       | $\Box$   | 寸        | _        | +      | $\top$ | $\Box$   |          | -           |              |       | 129      | Н        |          |          |                   |          | -             | $\exists$ | _         | $\neg$   |
|       | 30       |          | П        |        |          |         | 寸         | ヿ        | ヿ        | _         |            |       | 80       | П        |          | $\top$   | $\top$ | +      |          | 一十       | 1           |              |       | 130      |          |          | -        | _                 | Н        |               | $\neg$    | $\dashv$  | $\dashv$ |
|       | 31       |          | П        |        |          |         | $\neg$    |          | 十        | $\exists$ |            |       | 81       | П        | $\neg$   | $\top$   | $\top$ | +-     | 1 1      | _        | $\dashv$    |              |       | 131      | Н        | $\dashv$ |          | -                 | Н        |               |           | $\dashv$  | $\dashv$ |
|       | 32       |          | П        |        |          |         |           | $\neg$   | 十        |           |            |       | 82       | Н        | _        | $\top$   | +      | +      | 1        | _        | $\dashv$    |              |       | 132      |          | $\dashv$ |          | _                 | Н        | $\vdash$      | $\dashv$  | $\dashv$  | ᅱ        |
|       | 33       |          |          |        |          | $\neg$  |           | T        | T        |           |            |       | 83       | Ħ        | _        | _        | +      | 1      | П        |          | $\dashv$    |              |       | 133      |          | _        | $\neg$   |                   |          | Н             | $\dashv$  | $\dashv$  | $\dashv$ |
|       | 34       |          | П        |        |          |         |           |          | $\dashv$ | $\neg$    |            |       | 84       | П        |          |          | 1      |        | T        |          | $\dashv$    | <b>†</b>     |       | 134      |          | $\dashv$ |          |                   |          |               |           | $\dashv$  | ᅥ        |
|       | 35       |          | П        |        |          |         |           |          | $\neg$   |           |            |       | 85       | П        |          | T        | ╅      | 1      |          | $\neg$   | 7           |              |       | 135      | $\neg$   | 一        |          |                   |          |               |           | _         | $\dashv$ |
|       | 36       |          | $\Box$   |        |          |         |           |          | $\neg$   |           |            |       | 86       | П        | _        | 1        | 1      | $\top$ | $\vdash$ | _        | $\dashv$    |              |       | 136      | $\neg$   | ╛        |          |                   |          | $\neg$        |           | $\dashv$  | ᅥ        |
|       | 37       |          | $\Box$   |        | $\neg$   |         |           |          | 寸        |           |            |       | 87       | T        | 一十       | Ť        | ╅      | $\top$ | $\Box$   |          | $\dashv$    | <b>:::</b> † |       | 137      |          | ヿ        |          |                   | _        | $\vdash$      |           | $\dashv$  | ᅱ        |
|       | 38       |          | П        |        |          |         | $\neg$    |          | ヿ        |           |            |       | 88       | П        | $\dashv$ | 7        | ┪      | 1      | $\Box$   |          | ╗           |              |       | 138      |          | ヿ        |          |                   |          |               | $\neg$    | $\neg$    | ᅱ        |
|       | 39       |          |          |        |          |         | $\neg$    | $\neg$   | $\dashv$ |           |            |       | 89       |          | $\neg$   |          | ┪      | T      | $\Box$   |          | 7           |              |       | 139      |          | 一        |          |                   | $\vdash$ |               |           | +         | $\dashv$ |
|       | 40       |          |          |        |          |         | 寸         | 一        | $\dashv$ |           |            |       | 90       |          |          | 1        | $\top$ | 1      | $\Box$   | 十        | ┪           | ı            |       | 140      | $\dashv$ | $\neg$   |          |                   | $\vdash$ | $\dashv$      | _         | $\dashv$  | ᅥ        |
|       | 41       |          | $\sqcap$ |        |          | $\Box$  | 寸         | $\neg$   | $\neg$   | $\exists$ |            |       | 91       |          | 十        | _        | _      | $\top$ | $\sqcap$ | $\dashv$ | ┪           |              |       | 141      |          | _        |          |                   | $\Box$   | _             |           | $\dashv$  | ㅓ        |
|       | 42       |          | $\Box$   |        |          | $\Box$  | $\neg$    | $\neg$   | 寸        |           |            |       | 92       | $\Box$   | $\dashv$ | +        | 1      | $\top$ | $\Box$   | $\dashv$ | $\dashv$    | ı            |       | 142      | $\dashv$ | _        |          |                   | $\dashv$ | $\dashv$      |           | $\dashv$  | ㅓ        |
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|       | 47       |          | $\Box$   |        | $\dashv$ |         | 寸         | _        | $\neg$   |           |            |       | 97       | $\dashv$ | +        | $\top$   | 十      | T      | $\Box$   | $\top$   | ٦.          | iii t        |       | 147      | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$          |          | $\dashv$      | -         | $\dashv$  | $\dashv$ |
|       | 48       |          | 一        |        | コ        |         | 寸         | ヿ        | ╅        |           |            |       | 98       | $\dashv$ | 十        | 1        | T      | $\top$ |          | $\dashv$ | -           |              |       | 148      | $\dashv$ | -        | $\dashv$ | $\dashv$          | $\dashv$ | $\dashv$      | 7         | +         | $\dashv$ |
|       | 49       |          | $\Box$   | 寸      | $\neg$   |         | $\neg$    | 7        | 寸        | ٦         |            |       | 99       | $\dashv$ | $\dashv$ | +        | $\top$ | $\top$ | $\vdash$ | _        | -           | ı            |       | 149      | $\dashv$ | -        | $\dashv$ | $\dashv$          | $\dashv$ | $\dashv$      | -+        | $\dashv$  | ᅥ        |
|       | 50       |          |          | $\neg$ | $\neg$   |         | $\neg$    | $\dashv$ | $\dashv$ | $\exists$ |            |       | 100      | $\dashv$ | $\dashv$ | +        | $\top$ | T      | $\vdash$ | $\dashv$ | <b>-</b>  : | ŀ            |       | 150      |          | $\dashv$ | $\dashv$ | $\dashv$          | -        |               | +         | $\dashv$  | $\dashv$ |
|       |          |          |          |        | _        | $\perp$ |           |          |          | —'        | ·····[     |       |          |          |          |          |        |        |          |          | ::          |              | _     | 100      |          | - 1      | - 1      | - 1               | - 1      | - [           | - 1       | - 1       |          |